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PTO/SB/21 (6/98)

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TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Total Number of Pages in this Submission:	Application No.	10/667,562
	Filing Date	September 22, 2003
	First Named Inventor	Francesco R. DiMambro
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
Attorney Docket No.		SUN-P7606

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts Notice/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers for an application <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney by Assignee, with Revocation of Former Powers <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After-Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s): <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Check for \$ _____ <input type="checkbox"/> _____
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Name	Daniel E. Vaughan (Registration No. 42,199)	Date	October 3, 2003
Signature		Telephone	650/474-1973
Address	702 Marshall Street, Suite 310, Redwood City, CA 94063	Facsimile	650/474-1976

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U. S. Postal Service as <input type="checkbox"/> Express Mail (No. EV xxx yyy zzz US) or <input checked="" type="checkbox"/> First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on: <u>October 3, 2003</u>			
Type or Printed Name	Tami O'Bryant	Signature	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Francesco R. DiMambro
Application No. : 10/667,562
Filed : September 22, 2003
Docket : SUN-P7606
Title : Method and Apparatus for Describing Multiple Packets to Hardware

Group/Art Unit : Unassigned
Examiner : Unassigned

**POWER OF ATTORNEY BY ASSIGNEE
TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71
WITH REVOCATION OF PRIOR POWERS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

The undersigned ASSIGNEE of the entire interest in the above-identified patent application hereby appoints

FOODMAN, Marc D. (Reg. No. 34,110); KRALL, Noreen A. (Reg. No. 39,734);
GUPTA, Anirma R. (Reg. No. 38,275); CHEN, Andrew C. (Reg. No. 43,544);
CHEN, Bernice B. (Reg. No. 42,403); FERRELL, Arien C. (Reg. No. 46,696);
LEE, Elaine K. (Reg. No. 41,936); GLAUBENSKLEE, Marilyn E. (Reg. No. 35,521);
LEWIS, Sean P. (Reg. No. 42,798); MYERS, Jeffrey L. (Reg. No. 44,252);
POGODIN, Pavel (Reg. No. 48,205); SORKIN, Paul D. (Reg. No. 39,039); and
WARD, Monica (Reg. No. 40,696);
of SUN MICROSYSTEMS, INC., and
PARK, A. Richard (Reg. # 41,241); VAUGHAN, Daniel E. (Reg. # 42,199);
FLEMING, Hoyt A. (Reg. # 41,752); and GRUNDLER, Edward (Reg. # 47,615)
of PARK, VAUGHAN & FLEMING LLP, to prosecute this application and/or transact all business
in the United States and Trademark Office in connection therewith and hereby revokes all prior
powers of attorney; said appointment to be to the exclusion of the inventors and the inventors'

attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

X a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forwarded to the Patent and Trademark Office for recording; or

_____ the Assignment recorded on _____ at reel _____, frame _____.

Pursuant to 37 C.F.R. § 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

Please change the correspondence address for this application to the following:

Daniel Vaughan
Park, Vaughan & Fleming LLP
702 Marshall Street
Suite 310
Redwood City, CA 94063
(650) 474-1973

ASSIGNEE: Sun Microsystems, Inc.

Signature: Marilyn Glaubenslee

Name: Marilyn Glaubenslee

Title: Assistant General Counsel

Date: 9/24/03



SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned, Francesco R. DiMambro, (hereinafter termed "Inventor"), having a residence at 1354 Stockbridge Drive, City of San Jose, State of California, 95130 has invented certain new and useful improvements in:

METHOD AND APPARATUS FOR DESCRIBING MULTIPLE PACKETS TO HARDWARE

and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

X On the 18th day of September, 2003;

Or

____ Said application having Application Number _____, and filed on the ____ day of ____.

WHEREAS Sun Microsystems, Inc. a corporation of the State of Delaware, having a place of business at 4150 Network Circle, Santa Clara, CA 95054 (hereinafter termed "Assignee"), wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

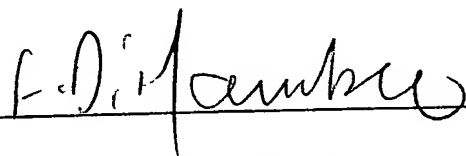
2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, and his or her heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that the inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee on the date given below.

Date: 9/18/2003

Signed: 

Name: Francesco R. DiMambro